

DEPARTMENT OF TRANSPORTATION

DIVISION OF ENGINEERING SERVICES

Office of Structural Materials

Quality Assurance and Source Inspection



Bay Area Branch
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Contract #: 04-0120F4Cty: SF/ALA Rte: 80 PM: 13.2/13.9File #: 69.12**DAILY PROJECT JOURNAL****Prime Contractor:** American Bridge/Fluor Enterprises, a JV**Report No:** DPJ-000568**Contractor:** Zhenhua Port Machinery Company, Ltd (ZPMC), Changxing Island **Dated:** 20-Dec-2007**Location:** Changxing Island, Shanghai, China

Submittals(New / Total): **CWR's:** / **HSR's:** / **NCR's:** /

Item	Title	Detail
1	Major component movement	<p>OBG Production:</p> <p>Welding floorbeams and flanges to floorbeams, Welding T-Stiffeners to OBG Skin Plates, Splice welding OBG Skin Plates.</p> <p>77m Tower Mock-up: No welding observed.</p> <p>89m Tower Mock-up: No welding observed.</p> <p>114m Tower Mock-up: Welding Skin Plate to Skin Plate corner welds.</p> <p>Closed-rib Weld Trial: QA completed evaluating samples from Weld Joints 1 and 2. This completes the initial evaluation of the Closed-rib Weld Trial. QA identified the samples that to be re-etched due to insufficient etching or corrosion causing difficulties with the interpretation of the samples.</p>

Inspected By: McClary,David

Quality Assurance Inspector

Reviewed By: Lowry,Patrick

QA Reviewer